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NOTICE OF ALLOWANCE AND FEE(S) DUE

000959

7590

09/17/2004

LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109 EXAMINER

NGUYEN, DAVID Q

ART UNIT

PAPER NUMBER

2681

DATE MAILED: 09/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
09/696,274	10/25/2000	Robert P. St. Pierre	SMQ-036	4372

TITLE OF INVENTION: PROTOCOL FOR A REMOTE CONTROL DEVICE TO ENABLE CONTROL OF NETWORK ATTACHED DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.) specifying		s; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	my change of address)		Note: A certificate of Fee(s) Transmittal, T	of mailing can only be used for his certificate cannot be used to hal paper, such as an assignment to of mailing or transmission.	or domestic mailings of the
000959 7:	590 09/17/2004			papers. Each addition have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
LAHIVE & COC					ertificate of Mailing or Trans	smission
28 STATE STREE	•			I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United
BOSTON, MA 02	109			addressed to the Mi	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile
				transmitted to the OS	11 10 (703) 740-4000, on the c	(Depositor's name)
				<u> </u>		(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/696,274	10/25/2000		Robert P.	St. Pierre	SMQ-036	4372
FITLE OF INVENTION: P.	ROTOCOL FOR A REMOT	E CONTROL DE	VICE TO EN	ABLE CONTROL OF NETW	ORK ATTACHED DEVICES	3
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$0	\$1330	12/17/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
NGUYEN	, DAVID Q	2681		455-420000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	e Address" (37		nting on the patent front page,	•	
,	dence address (or Change of (22) attached.	Correspondence	(1) the na or agents	mes of up to 3 registered pat OR, alternatively,	ent attorneys 1	
	r		(2) the na	me of a single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered listed, no	me of a single firm (having as attorney or agent) and the na ed patent attorneys or agents. I name will be printed.	If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	Γ (print or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be in 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app Γa substitute	pear on the patent. If an assignment,	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)	
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Please check the appropriate 4a. The following fee(s) are			. Payment of		Corporation or other private gr	oup entity Government
Issue Fee	enciosed.	40	•	in the amount of the fee(s) is	enclosed	
	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.			
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
5 Cl E C	(C	<u> </u>	Deposit Acc	ount Number	(enclose an extra c	opy of this form).
_ ` .	(from status indicated above MALL ENTITY status. See 1	,	🗖 b. Applic	cant is no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicate Fee and Publicate vill not be accepted and Trademark	tion Fee (if and from anyone		sly paid issue fee to the applications gistered attorney or agent; or the	
Authorized Signature				Date		
Typed or printed name						
an application. Confidential submitting the completed as	ity is governed by 35 U.S.C. pplication form to the USPT	122 and 37 CFR O. Time will varv	1.14. This co	llection is estimated to take 12	the public which is to file (and 2 minutes to complete, including comments on the amount of ti	ng gathering, preparing, and
his form and/or suggestion Box 1450, Alexandria, Virg	s for reducing this burden, shainia 22313-1450. DO NOT	ould be sent to the SEND FEES OR (Chief Infort	nation Officer, U.S. Patent and FORMS TO THIS ADDRE	comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450
Alexandria, Virginia 22313.	-1450					,

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000959	7590 09/17/2004	•	EXAM	INER	
LAHIVE & C	LAHIVE & COCKFIELD, LLP.			NGUYEN, DAVID Q	
28 STATE STR BOSTON, MA			ART UNIT	PAPER NUMBER	
D051011, 14111	02107		2681		
			DATE MAILED: 09/17/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 471 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 471 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer-Service-Center of the Office of Patent Publication at (703) 305-8283.



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09/696,274	10/25/2000	Robert P. St. Pierre	SMQ-036	4372
000959 75	90 09/17/2004		EXAM	INER
LAHIVE & COC	KFIELD, LLP.		NGUYEN,	DAVID Q
28 STATE STREE BOSTON, MA 021	_		ART UNIT	PAPER NUMBER
,			2681	
			DATE MAILED: 00/17/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.